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Docket No.: 1817-0152PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: George YOUNG et al.

Application No.: NEW

Confirmation No.: N/A

Filed: September 27, 2004

Art Unit: N/A

For: A POWER CONVERTER

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Copies of the references on the PTO/SB/08 are not provided.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.



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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: September 27, 2004

JMS/nl

Respectfully submitted,

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Complete if Known Substitute for form 1449A/B/PTO Application Number NEW INFORMATION DISCLOSURE Filing Date September 27, 2004 STATEMENT BY APPLICANT First Named Inventor George YOUNG Art Unit N/A (Use as many sheets as necessary) Examiner Name Not Yet Assigned 2 1817-0152PUS1 Sheet 1 Attorney Docket Number

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear		
<u> </u>	AA**	US-5.315.498-A	05-24-1994	Berrios et al.			
	AB**	US-5,847,589-A	12-08-1998	Kuki et al.	·		
	AC**	US-6,191,567-B1	02-20-2001	Sluijs			
	AD**	US-6,282,111-B1	08-28-2001	Illingworth			
	AE**	US-5,986,904-A	11-16-1999	Jacobs et al.			
	AF**	US-4,353,113-A	10-05-1982	Billings			
	AG**	US-5,442,540-A	08-15-1995	Hua et al.			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date 1	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA**	EP-0 425 875-A	05-08-1991			
	BB**	JP-10-080151-A	03-24-1998			
	BC**	JP-07-046853-A	02-14-1995			
	BD**	JP-2002-320385-A	10-31-2002			$oxed{oxed}$
	BE**	JP-11-196580-A	07-21-1999			
	BF**	JP-2002-272141-A	09-20-2002			
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	BH**	JP-09-191642-A	07-22-1997			
	BI**	JP-2002-325458-A	11-08-2002			Ш
	BJ**	JP-2001-339944-A	12-07-2001			Ш
	BK**	JP-2000-341947-A	12-08-2000			
	BL**	JP-11-146648-A	05-28-1999			
	ВМ	JP-2001-238443-A	08-31-2001			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ** CITE NO. Those patent(s) or publication(s) which are marked with an double asterisk (**) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filling date under 35 U.S.C. 120. 'Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials								
	CA**	Patent Abstracts of Japan, Vol. 1998, No. 8, June 30, 1998.						
	CB**	Patent Abstracts of Japan, Vol. 1995, No. 5, June 30, 1995.						
	CC**	Patent Abstracts of Japan, Vol. 2003, No. 2, February 5, 2003.	_					
	CD**	Patent Abstracts of Japan, Vol. 1999, No. 12, October 29, 2003.						
	CE**	Patent Abstracts of Japan, Vol. 2003, No. 1, January 14, 2003.						
	CF**	Patent Abstracts of Japan, Vol. 2000, No. 25, April 12, 2001.						
	CG**	Patent Abstracts of Japan, Vol. 1997, No. 11, November 28, 1997.						
	CH**	Patent Abstracts of Japan, Vol. 2003, No. 3, May 5, 2003.						
	CI**	Patent Abstracts of Japan, Vol. 2002, No. 4, August 4, 2002.						

Examiner	Date
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	NEW	
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	(Use as many she	eets as	necess ary)	Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	1817-0152PUS1	

	CJ**	Patent Abstracts of Japan, Vol. 2000, No. 15, April 6, 2001.
I	CK**	Patent Abstracts of Japan, Vol. 1999, No. 10, August 31, 1999.
	CL**	Patent Abstracts of Japan, Vol. 2000, No. 25, April 12, 2001.

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Examiner	Date	
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.